| Electronic Pate                      | ent App  | lication Fe  | e Transr | nittal |                      |  |  |
|--------------------------------------|----------|--|----------|--------|----------------------|--|--|
| Application Number:                  | 10       | 10089056   |          |        |                      |  |  |
| Filing Date:                         | 03       | 03-Apr-2002  |          |        |                      |  |  |
| Title of Invention:                  |          | Method for producing mannich adducts that contain polyisobutylene phenol |          |        |                      |  |  |
| First Named Inventor/Applicant Name: | Arı      | Arno Lange   |          |        |                      |  |  |
| Filer:                               | Ma       | Marvin Jay Spivak/April Foubare  |          |        |                      |  |  |
| Attorney Docket Number:              | 22       | 220950USOPCT   |          |        |                      |  |  |
| Filed as Large Entity                |          |  |          |        |                      |  |  |
| U.S. National Stage under 35 USC 37  | 1 Filing | Fees   |          |        |                      |  |  |
| Description                          |          | Fee Code   | Quantity | Amount | Sub-Total in USD(\$) |  |  |
| Basic Filing:                        |          |  |          |        |                      |  |  |
| Pages:                               |          |  |          |        |                      |  |  |
| Claims:                              |          |  |          |        |                      |  |  |
| Miscellaneous-Filing:                |          |  |          |        |                      |  |  |
| Petition:                            |          |  |          |        |                      |  |  |
| Patent-Appeals-and-Interference:     |          |  |          |        |                      |  |  |
| Post-Allowance-and-Post-Issuance:    |          |  |          |        |                      |  |  |
| Extension-of-Time:                   |          |  |          |        |                      |  |  |
| Extension - 1 month with \$0 paid    |          | 1251   | 1        | 120    | 120                  |  |  |

| Description    | Fee Code | Quantity | Amount | Sub-Total in<br>USD(\$) |
|----------------|----------|----------|--------|-------------------------|
| Miscellaneous: |          |          |        |                         |
|                | Tota     | 120      |        |                         |